

# SOUTH PRODUCTION NOTES

January 11, 2015  
11-7 Shift Notes

**BASF EMPLOYEES**  
48 Last Recordable  
563 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

## **#1 MED / AI 3945:**

Continue. Regulator has been replaced as well as the flange underneath the vacumax.

For Midnight shift:

For Day shift:

Afternoon shift: Gear Box will be installed during the Day on Sunday, restart line asap.

## **#1 RC / AI 3945 next:**

Burner tuning finished waiting for material.

The oversize screen has been changed to a .156 x 5/16.

For Midnight Shift:

For Day shift:

Afternoon shift: Calciner is finished being worked on, holding for material  
**Exhaust to Trimer**

## **#2 MED line / Cu-0860:**

**Get all dried samples to the lab.**

For Midnight shift: Run during Midnights. Try to get 3 batches dried, take samples to rack down stairs

For Day Shift: Hold for lab results

Afternoon Shift: New barrel and auger #29 installed. Restart on Midnights.

## **#2 RC/ Cu 0860:**

Feed all bags on the floor in the order specified (written on them).

For Midnight shift: restart feed if communication comes back to change temps.

For Day Shift: same as mids

Afternoon Shift: feed stopped, lost com with the crown temps

**Exhaust to F1**

### **#3 MED/ D-1780 NAQ:**

Continue until the new barrel liners come in.

For Midnight shift: continue

For Day Shift: Continue

Afternoon Shift: Running

### **#3 RC / D 1780 NAQ :**

Continue to run. Use LAQ SAP sheets until we can get some NAQ sheets printed (scratch out the LAQ and put NAQ on sheets, SAP department knows about this).

For Midnight shift: continue

For Day shift: continue

Afternoon Shift: running, Discharge syntron stopped working during shift, repaired. Continuing

**Exhaust to CTO**

### **#4 RC / D-0222 KLP:**

MOD is here now.

For Midnight shift: Try to start???

For Day Shift:

Afternoon Shift: Discharge set up, Hopper full. Need to get Calciner started.

**Exhaust to Trimer**

### **#5 RC / Cu-0559:**

**We need to get a surface area from every bag that comes off the calciner. Cu-0559 is the same as Cu-0539, but with a different SA/temperature. Waiting for results from 5B material.**

For Midnight Shift: continue

For Day shift: Continue

Afternoon shift: continued. SA's good

**Exhaust to Trimer**

### **#6 RC & Dryer / D-0257**

Use Auto Sampler for bags, and get additional grab sample for each bag. Keep feed rate around 250.

For Midnight shift: continue

For Day Shift: Continue

Afternoon shift: continued

**Exhaust to Sly Scrubber**

### **6 Tank /D-5253 empty**

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 – MT 1-2-15

For Midnight Shift: NA

For Day Shift:

Afternoon shift:

### **New Pfaudler / D-0222:**

Follow MOD for D-0222, use SPG to calculate solution.

For Midnight Shift: Continue

For Day Shift: Continue

Afternoon Shift: Making batches and drying

### **7 Tank KLP solution:**

Elliott advised that radar gauge on tank is not working. Will need repaired.

For Midnight Shift: Monitor tank

For Day Shift: Monitor Tank

Afternoon shift: Monitored tank

### **Old Pfaudler / D-0257:**

See the MOD for special instructions for the lot 9 1708 material that was brought in. Continue, rental DI water unit delivered and installed on Saturday for pfaudler and #3 mixer. You will not be able to pump the water using the RO unit pump...water will deliver by city water pressure, so it will be slower. NOTE: Be sure to sample drainage from each batch made on east pfaudler for D 0257 batches.

For Midnight Shift: Hold for lid to cure/seal

For Day Shift: Drain batch in Pfaudler and make batch

Afternoon shift: continued. Lid sprung a leak. Had to pull and reseal. Will be down till day shift, Batch in Pfaudler needs to be drained.

### **National Dryer:**

Running.

For Midnight Shift: continue

For Day shift: Continue

Afternoon Shift: running material through now. Continue

### **PK Blender Selexorb:**

Selexorb- Our goal is to get 4 batches a shift off the PK.

For Midnight Shift: continue if able

For Day shift: continue if able

Afternoon shift: Running

**Abbe Blender / 5206 Done**

Done for a while. Area Cleaned

For Midnight shift: NA

For Day shift:

Afternoon shift:

**Tower 3 / Cu 0860:**

Running. Waiting for gaskets.

For Midnight Shift: holding

For Day shift: Holding

Afternoon shift: holding

**Tower 6 / Pd 1930:**

Continue. Waiting for gaskets

For Midnight Shift: holding

For Day shift: holding

Afternoon shift: holding

**North Screener / Cu-0860:**

On hold until tower comes down. WOW for leaking Pump

For Midnight shift: holding

For Day shift: holding

Afternoon shift: holding alcohol freezing in screen room

**South Screener / Cu-0860:**

On hold until tower comes down. WOW for leaking Pump

For Midnight shift: holding

For Day shift: holding

Afternoon Shift: holding alcohol freezing in screen room

**#2662 (west) Pill Machine / next up AI-3917 T 3/16”:**

Cleaning and changing to 3917

For Midnight shift: continue as able

For Day Shift: continue as able

Afternoon shift: hold manpower

**#2664 (east) Pill Machine / next up AI-3917 T 3/16”:**

Cleaning and changing to 3917

For Midnight shift: Continue as able

For Day Shift: continue as able

Afternoon shift: hold manpower

**TK #2 / V 2046/V 2010:**

Down for now. Will need to be switched to V-2010 Saggars

For Midnight shift:

For Day Shift:

Afternoon shift:

**TK #4 / Cu 2508:**

Work completed at kiln building this weekend, kiln started back up putting full size sagger on the bottom and the half sagger on top

For Midnight shift: continue

For Day Shift: continue

Afternoon shift: continue

**Harrop Kiln / Al 3920:**

Al 3920 - 90 min Cart- operator must keep area cleaned

For Midnight shift: continue unloading and bringing temps down

For Day Shift: continue unloading and bringing temps down

Afternoon shift: continued unloading. Last of material through fire zone, bringing temps down now.

**Building 27 Belt Filter / 5020:**

More of the bags that we unload into are being air freighted in on Saturday.

There are more 116 bags in bldg now.

For Midnight shift: Continue to run,

For Day shift: continue to run

Afternoon Shift: Running Slowly, new Bags by discharge station.



### **Priorities:**

**Priorities 1 through 12 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.**

- 1) East Pfaudler/HC-11 Dryer/#6 RC/Sly**
- 2) #3 MED/#3RC/CTO**
- 3) South Precip**
- 4) #2 Line/#2RC**
- 5) West Pfaudler/National Dryer/#4 RC/Trimer**
- 6) #1 Line/#1RC**
- 7) South PK**
- 8) #5 RC**
- 9) #4 Tunnel Kiln**
- 10) Reduction Towers**
- 11) Reduction Tower Screeners**
- 12) Harrop Kiln**
- 13) Horne Tabletting Machines**

**AI-3915 and AI-3920 continue to move up the list, we are projecting to be late to our commitment to Seneca in delivering the AL-3920 by year end.**

**In reviewing their plan, we can be ~1 week late at most before it affects them, which in turn affects when the material returns for reduction, which places the burden on us to still meet the QVAM ship date.**

**Projected end date on the AI-3920 T is showing as Jan 6th.**

### **Maintenance & Other**